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APPLICATION NO	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/697,755	10/30/2003	Hideaki Nobusawa	17160	8759	
23389	7590 10/13/2006	7590 10/13/2006		EXAMINER	
SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300			EWART, JAMES D		
			ART UNIT	PAPER NUMBER	
GARDEN	GARDEN CITY, NY 11530				
			DATE MAILED: 10/13/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Applicant(s) Application No. **Advisory Action** 10/697,755 **NOBUSAWA ET AL.** Before the Filing of an Appeal Brief **Examiner Art Unit** James D. Ewart 2617 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 29 Septmeber 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) $\bowtie$ The period for reply expires $\underline{4}$ months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on \_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below): (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 16-40. Claim(s) withdrawn from consideration: none. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attachment. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

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Applicant argues that Shim does not teach storing a "group" of codes for performing a predetermined controlling operation, the Examiner disagrees. Applicant (in 0018) and Shim (as indicated in Applicants argument) each teach transmitting a group of remote control codes in response to a user operation. The user operation is to perform remote control code; the code can include one line, two lines or many lines of code. Thus examiner interprets this as "transmitting a group of remote control codes formed by a remote control code", which meets the one button one code relationship. Shim states in column 1 that: "However, the conventional multiappliance remote controller requires consecutive manipulation of at least two keys to operate more than two appliances. For example, in the case of a remote controller which controls a video cassette recorder (VCR) and a television, in order to use the VCR, the user must turn on the power of the VCR and then set the television to channel 3 or 4 by means of a channel adjustment key or to a video mode. Accordingly, the keys of the remote controller are manipulated by pressing the keys in the order of; a power key and then a channel 3 key, or the power key and then the video/TV mode conversion key. Also, in a remote controller generally used for a VCR and a television, the user turns on the power of the VCR, selects the television function of the remote controller, and then sets the television channel. Thus, the user manipulates the keys at least three times.......... It is an object of the present invention to overcome the problems of the above prior art. Accordingly, it is an object of the present invention to provide a data transmission method of a remote controller for consecutively supplying a plurality of data instructions for executing at least two consecutive operations of predetermined apparatus, wherein the data corresponding to an operation step of carrying out a successive multistage operation is set to be supplied in accordance with an input of a specific

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key, thereby consecutively outputting the instructions to execute the multistage operation in accordance with the specific key input." The Examiner provided other references with similar teaching including: Karabed 5,317,505; Saib 6,505,346; Ho 5,259,626; Evans 5,187,469; Arling 6,788,241.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James D. Ewart whose telephone number is (571) 272-7864. The examiner can normally be reached on M-F 7am - 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on (571)272-7872. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571)272-2600.

**Ewart** 

October 5, 2006

WILLIAM TROST
SUPERVISORY PATENT EXAMINER
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